IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/549,743

Applicant (s) : Craig N. Schubert, et al.

Filed : September 19, 2005

TC/A.U. : Unknown Examiner : Unknown

Title : IMPROVED COMPOSITION AND METHOD FOR REMOVAL OF

CARBONYL SULFIDE FROM ACID GAS CONTAINING SAME

Docket No. : 62212A

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO/SB/08a.

The cited U.S. patents and patent application publications are listed on Form PTO/SB/08a. A copy of the cited foreign patent documents and non-patent literature are enclosed herewith. The Examiner is requested to review each reference and formulate his/her own understanding thereof.

Respectfully submitted,

Paul D. Hayhurst Registration No. 30,180 Phone: 989-636-9373

P. O. Box 1967 Midland, MI 48641-1967

PDH/jec

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Examiner Initials*	Cite No.1	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
	No. '	Number-Kind Code ² (# known)	(WINFOD-1111)	Cited Document	Passages or Helevant Figures Appear
		US-4,482,529	Nov. 13, 1984	Chen, et al.	
		US-4,524,050	Jun. 18, 1985	Chen, et al.	
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		US-5,413,627	May 9, 1995	Landeck, et al.	100
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		US-3,966,875	Jun. 29, 1976	Bratzler, et al.	
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		US-3,737,392	Jun. 5, 1973	Ameen, et al.	
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		US-4,483,833	Nov. 1984	Stogryn, et al.	
		US-4405585	Sep. 20, 1983	Sartori, et al.	
	- :	US-3965244	Jun. 22, 1976	Sykes, Jr.	, , , , , , , , , , , , , , , , , , , ,

Examiner Signature	/Ives Wu/	Date Considered	02/27/2009
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Examiner Initials*	Cite No. ¹	Document Number Country Code ³ - Number-Kind Code ⁵ (if known)	Publication Date (MM-DD- YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		WO 98/07502	Feb. 26, 1998	Van Den Brink, et al		T
		EP 0770420 A2	May 2, 1997	Burns, et al.		Į
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of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
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Sheet 3

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NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Examiner Cite _T6 Initials* No.1 journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published DATABASE WPI Section Ch, Week 198312, Derwent Publications Ltd., London, GB; Class J01, AN 1983-28999K; XP002298099 & SU 927 282 B (NATURAL GAS PROCESS) 15 May 1982 (1982-05-15) abstract Gwinner, M., Weiss, H., Krumbeck, M., Mertikat, H., "Fuel Desulfurization & Sulfur Recovery for IGCC Power Plants." Presented @ Gasification Tech. in Practice, Feb., '97, Assolombarda, Milan, Italy

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